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EPA Reg. No. 241-337-5905

EPA SLN No. ID-000003A

FOR WEED CONTROL IN PERENNIAL GRASSES GROWN FOR SEED PRODUCTION

THIS LABEL VALID UNTIL DECEMBER 31, 2015 OR UNTIL OTHERWISE AMENDED, WITHDRAWN, CANCELED, OR SUSPENDED.

For application to established (6 or more tillers per plant) Kentucky bluegrass, tall fescue, orchardgrass, perennial ryegrass, bentgrass or fine fescue fields.

MANUFACTURED FOR  
HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TENNESSEE 38017

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered product label for HELENA® PENDIMETHALIN, EPA Reg. No. 241-337-5905.

This labeling must be in the possession of the user at time of application.

#### DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Observe all cautions and limitations in this label and the labels of products used in combination with HELENA® PENDIMETHALIN. Do not use HELENA® PENDIMETHALIN other than in accordance with the instructions set forth on this label. The use of HELENA® PENDIMETHALIN not consistent with this label may result in injury to crops. Keep containers closed to avoid spills and contamination.

Read the **Precautionary Statement, Environmental Hazards, Storage and Disposal, and Disclaimer** statements appearing on the container label.

#### GENERAL INFORMATION

HELENA® PENDIMETHALIN applied prior to weed emergence will control annual bluegrass, volunteer fescue, and volunteer ryegrass in addition to the weeds listed on the HELENA® PENDIMETHALIN label. It may be necessary to control weeds that have germinated prior to the application of HELENA® PENDIMETHALIN with an alternative herbicide that has Postemergence activity on those weeds. Weed control can be enhanced by using sequential applications of other registered pesticides.

HELENA® PENDIMETHALIN may cause temporary injury to grass stands. Diseases, extremely cold weather, drought, extensive frost heaving, low or high pH, or salinity may weaken strands and make them more susceptible to herbicidal damage.

#### APPLICATION INSTRUCTIONS

Apply HELENA® PENDIMETHALIN at the beginning of significant fall rains and prior to weed germination. Uniformly apply 4.8 to 7.2 pints of HELENA® PENDIMETHALIN per acre in 10 or more gallons of water per acre with ground equipment. The higher application rate should be used where heavy weed seedling or volunteer seeding infestations are anticipated.

**HELENA® PENDIMETHALIN herbicide treatments are most effective when adequate rainfall or overhead irrigation is received within 7 days after application.** Effectiveness of **HELENA® PENDIMETHALIN** may be increased by removal of excess straw and crop residue by such methods as crew cutting, propane flaming, or open field burning when local regulations allow.

## **CHEMIGATION APPLICATION**

**HELENA® PENDIMETHALIN** may be applied through sprinkler irrigation systems including center pivot, lateral move, side (wheel) roll, solid set, or hand move irrigation systems. For complete instructions and precautions regarding chemigation, refer to the main label for **HELENA® PENDIMETHALIN**.

Prior to weed germination, uniformly apply 4.8 to 7.2 pints of **HELENA® PENDIMETHALIN** per acre through sprinkler irrigation systems.

If soil condition is extremely dry, a pre-chemigation irrigation of ¼ - ½ inch is recommended to enhance the incorporation of **HELENA® PENDIMETHALIN**. Chemigate as soon as possible after the pre-chemigation irrigation.

## **RESTRICTIONS AND LIMITATIONS**

**DO NOT** apply more than 7.2 pints of **HELENA® PENDIMETHALIN** per crop season.

**DO NOT** apply if surface water is present.

**DO NOT** apply when wind conditions favor spray drift.

**DO NOT** harvest treated grass for feed or allow livestock to graze treated areas.

## **FOLLOW CROP RESTRICTIONS**

Any crop labeled for **HELENA® PENDIMETHALIN** preplant incorporated (PPI) use can be planted the same year without adverse effect.

**For HELENA® PENDIMETHALIN use rates up to 5 pints/acre:** Wheat may be planted 12 months following a **HELENA® PENDIMETHALIN** application. Other crops may be planted 18 months following an application of **HELENA® PENDIMETHALIN**.

**For HELENA® PENDIMETHALIN use rates up to 7.2 pints/acre:** Crops other than sugar beets, red beets and spinach may be planted 18 months following application. Sugar beets, red beets and spinach may be planted 24 months after application.

Refer to the **HELENA® PENDIMETHALIN** herbicide label for complete follow crop restrictions.

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